1:Marshall E-5 (1952-1953) 1959 FX10 Bushmen FX10
Kung

Khuan//a, the mother of the bridegroom. They claimed that Khuan//a was stingy—and worse. /Nai's stepfather, Gao, had given a present of beads to one of his relatives. A knife which was gradually making its way to him as a return gift had been diverted by Khuan//a to one of her relatives. Khuan//a, some claimed, was 'like that!' /Nai's MoSi, /U, the wife of ≠Toma, said in a voice that could be heard across the werf that Khuan//a had 'borrowed' a coal from her fire one day without asking. At this, Khuan//a had with quiet dignity risen from her fire place and walked off to the water-hole. /U also said, but in a low voice, that Khuan//a, while she was still married to Bo, had been sleeping in the bushes with Gau till the people said to Gau 'What are you doing with Khuan//a?' She then left Bo and married Gau, although they were distant relatives, in some way we never could trace, who should not marry. Gau loved Khuan//a so much, /U sniffed, that he spoiled her and let her have power over his belongings. /U had no doubt but that Gau would soon find himself very poor. /U disapproved of /Nai's marriage to the son of such a woman but said that she would reconsider her position if the knife which had been diverted by Khuan//a were now given to Gao, as had been expected.

It never was, but gifts of ostrich egg shell beads and a blanket were given and Gao declared himself satisfied. /Nai's mother wanted the marriage so much she was ready to overlook the matter of the knife and they all started again in peace.

Nothing more happened about /Nai's wedding until the morning of 21 May 1953, when we noticed the two mothers together building the wedding scherm. They had placed it between the two werfs about twenty-five feet from the fire of the bride's family. The scherm was slightly larger and more nearly round and much more carefully built than the usual skimpy structures.

Next morning /Nai's mother asked me if I would bring the wood for the bride's fire. I knew it was because her back ached, not to honour me, but I felt honoured anyway and brought the wood.

All that day /Nai sat at a short distance from her family's fire, the fire that each family keeps burning in front of the scherm for cooking and for light and warmth at night. The fire-light is more of a house to the Bushmen than the scherm is. /Nai was covered, head and all, with a big gemsbok kaross of her mother's. She wore her usual beads, but no special regalia brightened the sombre grey-brown of the old kaross.

Just as the sun was setting, without speaking to her mother and stepfather, /Nai walked alone over to another fire, seven or eight yards away, the big kaross still pulled over her head and trailing behind her. She went to this fire because it was the fire beside which she had recently been sleeping with her mother's widowed cousin, since she had reached the age when girls and boys leave off sleeping beside their parents. Her old great-uncle was there. She sat down opposite him. He paid no particular attention to her and they did not speak.

By then the sun had sunk below the horizon. /Nai uncovered her head but kept the kaross tied around her waist and over one shoulder in the way karosses are customarily worn.

Presently two girls came to /Nai. They had waited till twilight was deepening into darkness because people sleep at night and a wedding is a 'night-thing'. One was ≠Nisa, /Nai's stepfather's daughter by his first wife. The other was Xama from

/139 cont./

372 are made in one of the sticks, and the rounded end of the other stick fits into them. [Figs. 1, 2, and 3 appear here.]

The first stick is placed on the ground and held down with both feet. The other stick is placed with its round end in one of the hollows, and it is twirled as rapidly as possible between the flat palms of the hands. As can be seen in the picture Photo. 19), the hands slide downward during this process, and frequently a second man immediately starts at the top when the hands of the first operator have moved all the way down. A kind of tinder of thoroughly dried birds' nests (weaver bird?) is placed around the bored hole. The fine dust from the twirling begins to smoulder after a few minutes, and the tinder is then fanned to a flame by blowing with the mouth.

[622] The "captain" (aichab) of the settlement sees to it that the fire does not go out. A "sacred" fire does not exist. Keeping the fire from going out is a matter of sheer practicality since twirling to make fire is, after all, fairly strenuous.

354 A few stones, which, incidentally, are not found everywhere in the Kalahari, represent the hearth. In rainy weather cooking is done inside the windscreen.

462 The woman does the cooking while the children help her. In exceptional cases the paterfamilias may busy himself at the cooking fire.

On occasion all the members of a family will go out to get water and wood. Construction of the house is purely woman's work. Bachelors' huts are likewise built by the women of the horde.

415 - Wooden cooking pots exist. Supposedly they are obtained
439 through barter from the Ambo.

The Auin either carves primitive spoons out of wood himself,
322 or he obtains them through barter from the region of the Ngami
415 [439] [Lake Ngami?]. Frequently special artists at carving are to be found among the older men. The upper, concave part of a
415 small turtle shell, whose lower, flat side has been cut off, often
[321] serves as a spoon.

These shells are also used as drinking vessels, and, along with hollowed-out tschama, they are the only drinking vessels that I found.

[36 cont.]

Cooking and Cooking Utensils

354 Lumps of surface limestone are generally used as hearthstones.
412 Here and there, as a great rarity, one finds a pounding stone of quartzite.

To pound the veldkost, small mortars, carved out of wood, with conical or hemispherical bottoms are used. In case the mortars become damaged, holes are made on either side of the crack, and the flaw is drawn together with bast strips and also smeared over with resin. The shape of the pestle, which is from 50 centimeters to one meter long, is shown in Figure 7.

415 Originally these !Kung had no pots and probably had no
[252] way of boiling anything. The usual manner of preparing food even today is to roast and grill it on and between hot stones. Nowadays,
[439] every horde owns a number of pots acquired from the Okawango.
[462] These pots have bast or tendon plaiting around them, by which they are fastened when carried on the march. The Okawango people
[439] gladly exchange these water pots, which they have carried with them on the waterless stretch, for food from the Bushmen in the area between Karakowisa and Nuragas.

416 Small cast-iron tripods are a very popular article. A
417 longish, crudely carved stirring stick, as well as a piece of hardwood for arranging the fire, completes the inventory of the Bushman kitchen. Spoons are unknown.

Clothing

291 The clothing of the woman, as has already been repeatedly described, consists of a front apron and a back apron, made of soft leather, and a leather cloak something like a pelerine. Usually she also has a carrying hide for the baby. Generally, the child does
[854] not sit on her back, as among the Blacks, but on the side of her hip.
[415] In addition, the woman has the large veld bag in which she keeps the
[412] finds from her collecting. On the march, the woman is equipped with the simple digging stick, pointed at the bottom.

The men are clothed only with the modesty apron and in addition

/259 cont./

342 are filled with grass. The door is a hole scarcely a meter high;
[354] immediately behind it the fire burns almost continuously, so that,
at least for the European, crawling into the hut presents considerable difficulties. Since the Bushmen are often forced to
[361] move their settlements because of the lack of veld food or because of the water conditions, they not infrequently content themselves with incomplete huts, which are not closed to form a full circle, but represent only a part, a segment of a hut, as it were, and give only scant protection against the sun.

For the rest, it is astonishing how hardened these practically
147 naked Bushmen are against the cold of the night which during the cold season is very sharp -- not infrequently below 0^{0} [centigrade].
[513] Unclothed except for the loincloth, they calmly go to sleep on the cold ground near a small fire, exposed to the icy night air, a thought that gives chills to Europeans, who are unable to sleep without three woolen blankets on such nights.

Concerning the much discussed racial position of the Bush-
144 men, I have already remarked above -- at least concerning the Heikum and Kung -- that their descent from the Hottentots, as is frequently asserted, seems doubtful to me. The Bushmen's smaller size, of course, can be accounted for by the debilitation of the race through centuries-long unfavorable living conditions. What argues against the notion of racial affinity, however, is the anthropological fact that steatopygia is not to be found among
197 the Heikum and Kung women, /260/ and, in addition, the language is totally different.

I attempted to collect a sample of the vocabulary and some grammatical characteristics of the language of the Heikum on the Omatako and of the Kung in the Kaukau Veld, which I present below. In doing this, it became evident that the languages of the Heikum and Kung are merely dialectically differentiated, while they seem to have almost no relationship to the Nama language. The click sounds, to be sure, are almost the same as
[194] those in the Hottentot language; hence, / designates the dental
[104] click, // the lateral click, ! the cerebral [retroflex] click, and ≠ the palatal click. By ⋮ I designate the sharp opening of the glottis in speaking the initial vowel, which frequently occurs between a consonant and a vowel or between two vowels of the same word, and which does not occur in this fashion in the Nama.

2: Schapera E-4, 5 (no date) 1930
FX13 Hottentot
Bushmen FX10

the ground and covered with grass. The description of the Naron hut given by Miss Bleek[1] applies equally to the huts of most of the other Northern Bushmen.[2] "The women do all the building here. The men may cut a few branches, but their wives plant them in a semicircle, tie the tops together with a thong or bark fibre, put smaller sticks in between them, and thatch the whole with grass, making a cosy little wind screen. In bad weather chunks of wood are often laid on top to keep the grass in place. The size and the care with which a hut is built vary with the season: in dry weather a very slight shelter suffices, just a little sloping screen perhaps made by sticking grass in the branches of a bush. As the rainy season approaches a proper semicircular hut is made, from four to five feet high, the opening to leeward of course, and when the rain really comes, the half circle is increased to about a three-quarter circle, often thereby changing the direction of the opening in accordance with the different wind. There is no door; the opening is about four feet high." The whole structure is easily put up, and is abandoned without misgiving. If the next halting place is near, the women carry some of the materials over; if not, new material is always at hand.

Among the Cape Bushmen light portable huts equally simple in make were sometimes seen. A few bent sticks formed the framework, which was covered with mats made of reeds laid side by side and neatly sewn together. The whole structure was hemispherical in shape, about four feet in diameter, and only some three feet in height. When the encampment broke up, the mats were rolled together, and used again at the next spot.[3] Somewhat larger huts made in the same way are also found among some of the North-Eastern tribes at the present time, e.g. the Hukwe and some of the Hiechware, but in general the grass hut is the prevailing kind.[4]

The floor in the interior of the hut is usually scooped out a little, making a sort of nest, in which the inmates sleep; this is lightly strewn with dry grass, which is often changed. In front of the hut is the fireplace, marked by a mound of ashes rising higher daily and sheltering the opening. Here all the cooking is done, save in wet weather, when it is often done inside the hut. At night a second little fire is made in the middle of the hut, or just inside the opening. Round

[1] Op. cit., 5.
[2] Cf. Kaufmann, loc. cit.; Passarge, *Die Buschmänner*, 81-2; Werner, "Ueber die Heikum- und Kungbuschleute," 259; Seiner, "Bereisung der Omaheke," 298.
[3] Barrow, *Travels in S. Africa*, i, 275-6; Stow, *Native Races of S. Africa*, 43.
[4] Seiner, op. cit., 298; Dornan, op. cit., 90; Wilhelm, "Wortschatz . . . der Hukwe-Buschmannsprache," 301.

2: Schapera E-4, 5 (no date) 1930
FX13 Hottentot
Bushmen FX10

Round

354
513
[291]
356

this the inmates sleep, each curled up with knees to breast and covered by the kaross, which thus serves as a cloak by day and a blanket by night. The ashes of this fire are swept up every morning and added to the heap outside. The neighbourhood of the huts is kept fairly clean. Gnawed bones are thrown on a pile, then carried out to the bushes by the women, who also sweep the huts out with a branch, and clean up any mess made by the little children. No dirt is allowed anywhere near the encampment.[1]

[1] D. F. Bleek, *The Mantis and his Friends*, p. vi; *idem*, *The Naron*, 5.

2: Schapera E-4, 5 (no date) 1930
FX13 Hottentot FX13
Bushman FX 10

well as grass chains and bracelets, berries and shells. Glass beads and iron or wire bracelets obtained by barter from the neighbouring Bantu peoples or from European traders are also in great demand. The men usually content themselves with leather and bark bands, worn round the arm above the biceps and on the leg below the knee.

There is no special style of hair-dressing. The hair is as a rule kept in its natural form, although occasionally the whole or part of the scalp is shaved clean. Some women, however, uncurl little clusters of hair and roll them out with fat, so that they hang down a couple of inches, making a fringe round the head, while girls often tie small ornaments such as beads or shells into their hair.

Washing is altogether unknown, save among those Bushmen who have been much with Europeans. Generally both young and old rub their face and body with fat, and powder themselves with *buchu*, a sweet-smelling powder ground by the women from various kinds of aromatic shrub. Many women carry small tortoise-shells filled with powdered *buchu*, and use a bit of soft bird's nest or else a piece of jackal's tail as a puff (Plate XI). The face and body are also often painted, especially before a dance, not only by the younger women and girls, but occasionally even by the young men. The colours found are chiefly red and black, the former obtained from clay, the latter from charcoal. Both are mixed with fat, and the mixture is smeared on with a finger.

Hottentots

With the advent of European civilization, much of the original Hottentot culture has disappeared. Their clothing especially has been almost everywhere completely replaced by garments of European pattern, and it is rarely, if at all, that the old native dress can still be seen. But from the descriptions of the earlier writers it is possible to obtain a fairly clear picture of what the Hottentots wore before European clothing became so widely adopted as now to be their universal dress.[1]

The clothing of both men and women consisted principally in front and rear aprons of skin, depending from a leather thong tied

[1] The fullest descriptions of the old Hottentot dress are given by: P. Kolb, *Reise zum Vorgebirge der Guten Hoffnung*, 1719 (new ed. by P. Germann, 1922), 84–96; Fritsch, op. cit., 309–13, 357–8, 373; von Francois, *Nama und Damara*, 205-7; Hahn, "Die Nama-Hottentotten," 307; Schinz, *Deutsch-Südwest-Afrika*, 83–6; Schultze, *Aus Namaland und Kalahari*, 233–52 *passim*, 207–11 (decoration); Sparrman, *Voyage to the Cape of Good Hope*, i, 183–94 (dress and decoration).

2: Schapera E-4, 5 (no date)1930
FX13 Hottentot
Bushmen FX10

172 532 [386] Several different colours were used, the most common being red, black, yellow, white, and brown. These were derived chiefly from mineral ores—red and brown from hæmatite, yellow from iron pyrites, white from zinc oxide, while black was obtained from burned wood. The mineral ores were carefully ground down or pounded to a powder, which was then mixed with bone-marrow or animal fat. The outline of the design was first drawn with a burned stick, and the paint, after being moistened with water or saliva, was then smeared on by means of a feather brush or specially prepared tendons.

Various technical styles are also observable in the paintings, chiefly as regards the use of colour. Paintings in which only the outline of the design is coloured are reported from Southern Rhodesia, but are not known elsewhere. As a rule the whole design is filled in with colour, although sometimes the outline is coloured differently from the body. The design is often coloured a uniform monochrome, so as to present, as it were, a silhouette of the object depicted, with no apparent trace of shading. Other designs are in polychrome. Sometimes the colours are sharply separated and seem to have been used to demarcate the various features of the object represented. Thus in the case of the eland we frequently find the horns and hoofs coloured black, the head and back in ochre, while the neck, belly, and legs are in white. In other cases the colours are skilfully blended into one another, producing the effect of modelling. The best specimens of the art are all in this style. It seems, nevertheless, that in the cruder forms at least the artist laid more stress upon the drawing itself than on the colouring. We often find, for instance, that the various limbs of an animal are in different colours, and examples are known where a leopard or lion has been painted a deep red, which cannot be put down to the absence of the natural colour, as in the same scene there are other designs coloured yellow.

The recent investigations of Burkitt have shown that the paintings and engravings are not all of the same age, but that a chronological sequence can be seen in style and technique. Moreover, different styles of art occur in different geographical areas, and these different styles are sometimes found associated with different stone implement industries. Burkitt was able to demarcate three such regional groups 172 of art—the Southern Rhodesia group; the Central group, occurring 184 in the central districts of the Union of South Africa north and west 532 of the great escarpment bounding the interior plateau; and the Southern group, found chiefly south and east of the mountain